



QTH AND ORIGINAL

OTVADG 1.0

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September 1993

From the President's Desk

By Dale Mosby, N7PEX

At the September meeting our program will be Eric LeMoine, KB7TSN, with slides and stories about his climb of Mt. McKinley. The photos are really spectacular so I encourage you not to miss this meeting. You can also ask Eric about the VHF range from 22,000 feet.

I am interested in suggestions for future club meetings and activities as well as nominations for next year's club officers.

In this month's newsletter we have some photos that have accumulated over the last few months. These were scanned onto a computer and then printed on a laser printer. The quality isn't quite as good as we get having them done photographically but it is quick and the price is right so I hope they are enjoyable.

The Oregon State Fair is starting next week. I am planning to attend again this year with my family. Last year my wife and I each took a hand held radio and gave our daughter a hand held radio. That made our day at the fair very enjoyable, the best I can remember. Instead of the typical method of trying to meet some place every couple hours we could just call each other as desired. Meeting for meals was really easy. I am looking forward to as nice a time this year. Events like that really illustrate how handy amateur radio can be. I can't imagine trying to get along without the easy communication of amateur radio.

73, Dale, N7PEX

At the Next Meeting:

Wednesday, September 6: Board meeting. 7PM - location is at Geno's (KA7KBH) place. Contact any board member for address.

Club meeting September 13. This month's program is given by Eric LeMoine, KB7TSN about his experience of taking Ham radio along with him on a recent climb of Mt. McKinley and getting a grade school involved in his climb via radio. Join us!

New 440 Repeater Goes on the Air!

On Saturday afternoon, August 21, Wes Allen brought up a new repeater [Not another one Wes!].

This is located at the KGON tower and operates on 440.350 with a positive offset. The repeater is carrier activated so no tone is required to use the repeater. At some time in the future this may be linked to the 146.90 repeater. The ID on this repeater is K7YVF.

Give it a try and let Wes know how it operates from different areas.

Short Newsletter this Month

Due to my schedule and Dale's arm and chicken pox, the newsletter is a bit thin this month. Just a reminder, we always welcome suggestions at either meetings, at the club P.O. box or in person. Thanks!

OTVARC Executive Board

President	Dale Mosby	N7PEX	640-0217
Vice Pres	Alan Churchill	AA7CV	639-5660
Secretary	Brad Beach	N7NVC	657-1781
Treasurer	Carl Clawson	WS7L	629-5796
Trustee	Al Berg	WB7SIC	640-5456
Trustee	Dave Morrison	W7JXU	645-8788
Trustee	Ira Rubin	KF7QS	244-3070
Trustee	Lynn Hurd	WB7UNU	649-9152
Trustee	Wes Allen	K7WWG	649-3295

Other Club Contacts

ARRL Coordinator	Bob Orr	WF7Q	297-2732
Bunny Hunting	OPEN		
Contesting	OPEN		
DX News	Rich Jones	KG7FS	645-9417
Equipment Valuation	Randy Stimson	KZ7T	297-1175
Equipment Trustee	Al Berg	WB7SIC	640-5456
Emergency Services	Tim Taylor	N7UCA	292-6830
Field Day	Carl Clawson	WS7L	629-5796
Health & Welfare	Pat Griffiths	KA7UFG	649-0837
Member Badges	John Klein	KA7ICV	281-0798
Newsletter Editor	Alan Churchill	AA7CV	639-5660
Newsletter Layout	Doug Reeves	N6XHW	833-8504
Newsletter Distribution	Al Berg	WB7SIC	640-5456
Nomination of Officers	Alan Roehl	KO7B	292-5243
Project Night	Open		
Public Relations	Bill Merwin	N7VZF	644-1974
Public Service	Randy Stimson	KZ7T	297-1175
Repeater	Wes Allen	K7WWG	649-3295
RFI & TVI	Dale Mosby	N7PEX	640-0217
Satellites	Red Robert	AA7CP	357-5747
Scholarship	Pat Griffiths	KA7UFG	649-0837
Sea-Pac	Al Berg	WB7SIC	640-5456
	Brad Beach	N7NVC	657-1781
	Jim Schaeffer	KB7ADH	245-2518
	Alan Churchill	AA7CV	639-5660
Technical	Joe Boyd	N7VZS	678-2188
Tower Ordinances	Stan Griffiths	W7NI	649-0837
Trailer	Dee Lynch	KA7NPN	646-4580
Training (Code)	Tom Durell	KG7RD	
Training (Novice/Tech)	Dave Morrison	W7JXU	645-8788
Training (Upgrade)	Joe Boyd	N7VZS	678-2188
VE Testing	Alan Roehl	KO7B	292-5243
VE Test Schedule	John Klein	KA7ICV	281-0798
VHF/UHF	Bill Roth	N7RYW	297-7605

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profit corporation, wants to be instrumental in helping the prospective as well as established Amateur to become a proficient communicator in the Amateur Radio Service.

Additionally, the intent is to promote the advancement of Amateur Radio Service through the following five objectives:

1. Education & training of new and licensed Amateurs.
2. Public Service during public events & community activities.
3. Emergency communications during emergencies & disasters.
4. Hobby enhancement through meetings, nets & contests.
5. Social contact with other amateurs & interested persons.

Special Service Club: OTVARC is an ARRL Special Service Club. The ARRL grants us this distinction due to our participation in emergency preparedness exercises, public service events and other service-oriented programs. In addition, continuing educational and training programs are conducted for FCC licenses. OTVARC benefits from you joining the ARRL through OTVARC. To join or renew your membership in the ARRL, contact the treasurer at any regular meeting.

Newsletter: The OTVARC *Oscillator* is the club newsletter. It is published monthly and is usually mailed on the first of the month. The opinions, views and recommendations of its contributors are not necessarily those of the Club, it's officers, advertisers or the Editorial Staff.

Correspondence: All correspondence may be sent to OTVARC, PO Box 5132, Aloha, OR 97006-0132.

Advertising: Classified ads are free to all paid up members. Display ads are available to approved commercial interests. To place an ad, mail your camera ready copy to the address above and indicate the size desired. All display ads run for six months at a time from September through September and September through December. All ads must be paid for in advance. Rates for 1993 are as follows:

Full Page	8" X 10"	\$200 for 6 months.
Half Page	8" X 5"	\$125 for 6 months.
Qtr Page	4" X 5"	\$75 for 6 months.
Bus Card	2" X 3"	\$35 for 6 months.

Meetings: We have two meetings per month. The board meeting is on the first Wednesday of each month. All club business is conducted at this meeting. All members are welcome to attend. Contact the President for location and time. The General Meeting is on the second Wednesday of each month at the Beaverton Elks Club, 3500 SW 104th Ave (1 block off Canyon road). Meetings start at 7PM. If you would like to come early, you can get a nice meal from the Elks for less than \$6.

Membership: OTVARC is open to anyone who breathes. You do not need to be a licensed radio amateur to join our group. Dues are as follows: Full member, \$10/yr; Associate member (nonlicensed), \$10/yr; Family members of full member, \$5/yr; Life memberships available - see Treasurer. Only full members and life members may vote on club business and serve as club officers. All memberships expire on the last day of the calendar year. If you would like to join during the year, see the club Treasurer for reduced dues.

How to Join: Simply mail the Member Application and Renewal Form along with your dues to the address above.

FOR SALE OR TRADE OR WANTED

Much New And Used Equipment for sale.

The following is **used**:

2m 5/8 Wave Ground Plane \$ 20

The following is **new**:

Rohn HBU Universal House Bracket \$ 20

Rohn GB45G Guy Bracket \$ 50

Rohn TB50 Tower Bushing \$ 5

Rohn TB75 Tower Bushing \$ 5

Rohn AB Wood Block Bearing \$ 5

Rohn EP253 Guy Equalizer Plate \$ 15

Rohn EP255 Guy Equalizer Plate \$ 15

Rohn DT25 Drive Tool \$ 5

Certificate Frames, 11 x 14 \$ 2

Call Stan Griffiths, W7NI, 649-0837

Computer for sale: Amiga 500, 1M RAM, 52M hard drive, C64 emulator, IBM emulator, 5.25" IBM drive, 5.25" C64 drive, color monitor, software. Call Don Kinney, WA7JRT at 324-9835.

Misc. for sale:

Henry 2KD Amp - never used \$1095.00

Pesonal FAX machine \$200.00

2M HT - new \$195.00

440 HT - new \$195.00

Both of the above have 5W batteries

For more info, call Jack N7CXK at 682-7898

Antennas for sale:

MET 440 circularly polarized sat. antennas 6 element 144 17 element 440. \$50 each. Contact Bill, N7RYQ at 644-3739

FOR SALE

Rohn 25G tower sections. Also several Rohn top sections and misc. hardware. Earth anchors, masts and etc.. Have one 20m monoband beam and one 15m beam. Will sell cheap.

Steve K7EW 646-1820

Elks Members Wanted!

The Elks facility is a private club and does not provide public meeting accommodations. It is important to the Elks organization to continue to meet the qualifications as a private club. In order to do this each OTVARC meeting must be sponsored by a club member.

When you enter the Elks building for the monthly meetings there is a sign in sheet for all club members at the desk just to the right of the door. Club members and guests should be listing their name and call on that list. If you are an Elks club member please list your Elks lodge number next to your name. I also want to have the club know who Elks members are so at the next few meetings there will be a sign up sheet at the meeting. I would like to have Elks members sign up. This will help us to keep the Elks club happy.

Please remember that the Elks club dress code does not allow baseball style caps or shorts to be worn in the building.

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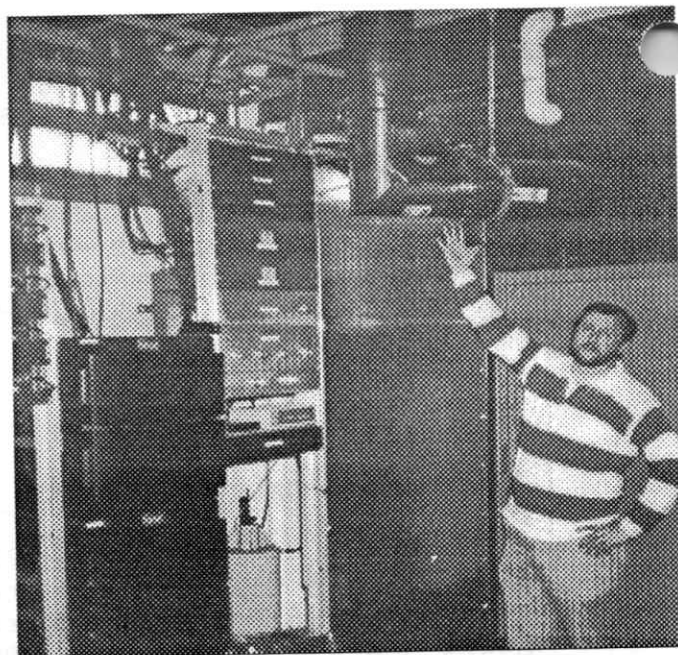
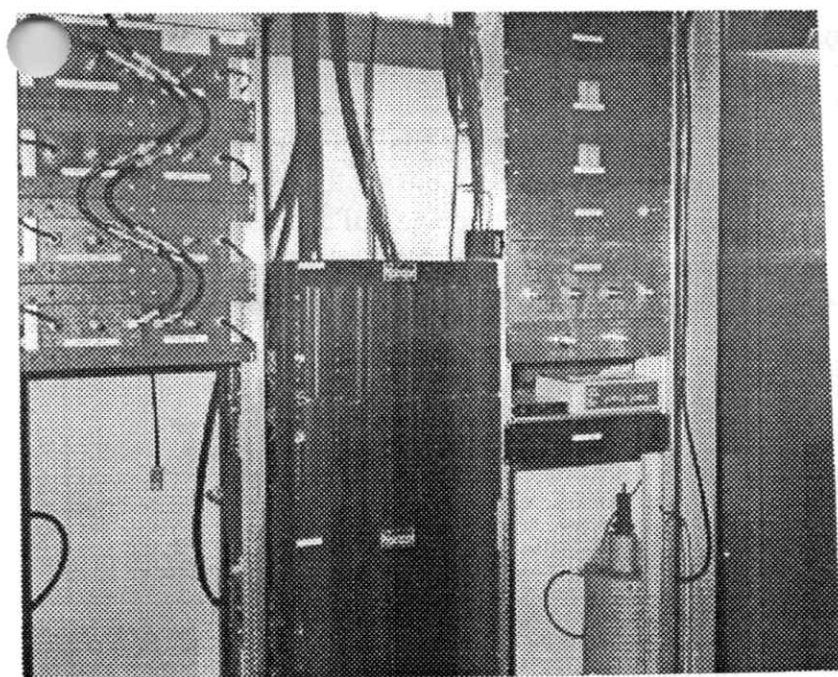
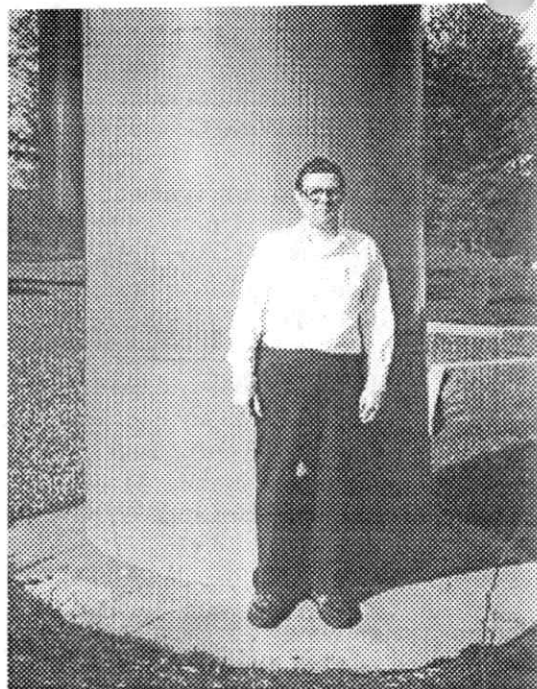
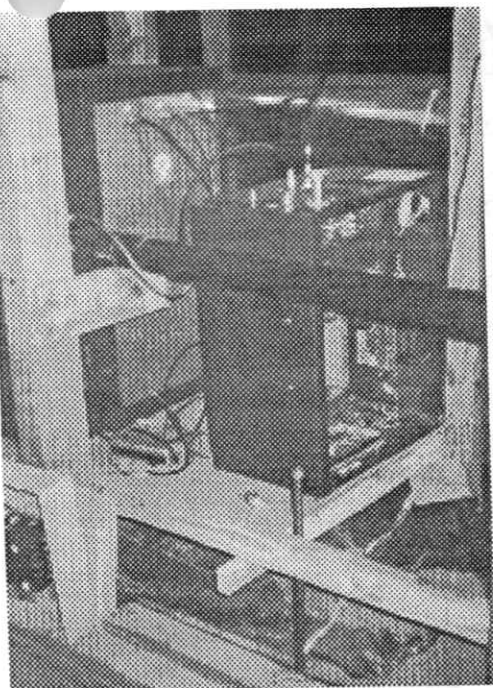
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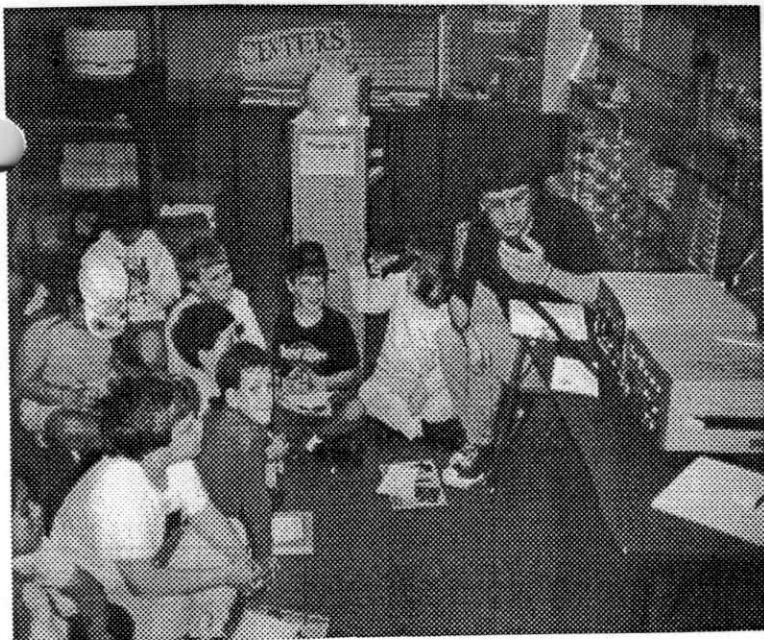
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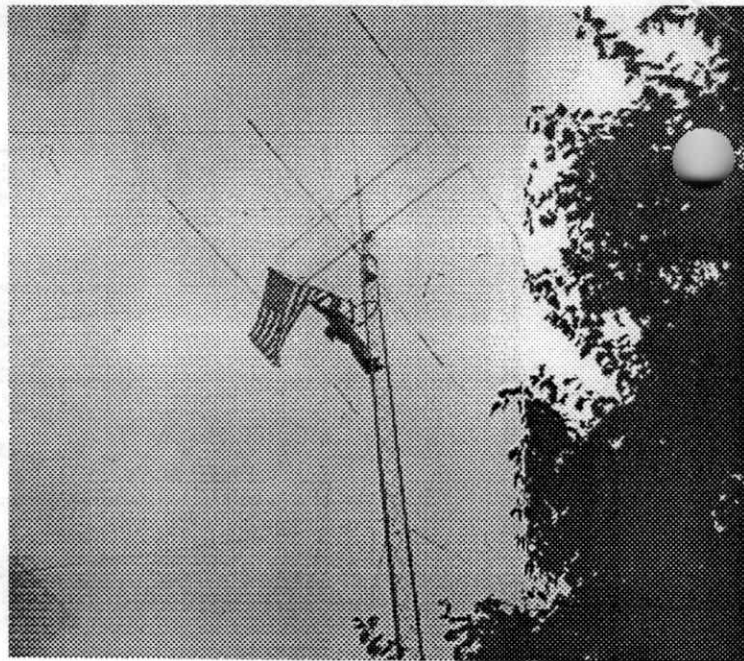
OTVARC Photo Gallery



Clockwise from upper left: The 146.90 K7WWG machine in W7IPP's basement; KGON Tower from the control building (perfect for that 160m beam! - Dale); Wes Allen at the base of one of the tower's three legs (for scale); Tim Taylor (N7UCA) showing off KGON's "ultimate in hard-line"; Repeater room in KGON control building (note duplexer at left).



Above: Eric Lemoine in his classroom before the Mt. McKinley climb, talking to Gene, KL7GID, who relayed messages from Eric (on VHF) to the classroom on HF.



Above: Dale Mosby (N7PEX) puts a flag on his tower for the Fourth of July (*It's not a tower, it's a flagpole! - editor*).

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OTVARC Renewal..... 10/yr

OTVARC Associate..... 10/yr.

Family Member..... 5/yr

Life Membership..... See Treasurer.

ARRL Membership..... 30/yr.

ARRL (65 & older)..... 24/yr.

ARRL Family Member..... 12/yr.

OTVARC Total \$ _____

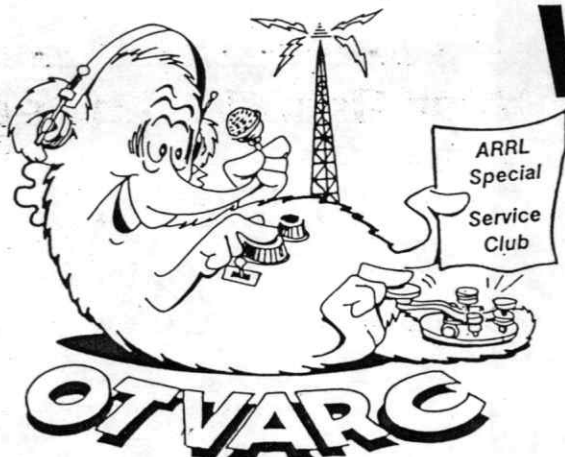
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